

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0190390030

Status:

Active

Overview:

Snap Plugs and Receptacles

Description:

Avikrimp Bullet Receptacle for 14-16 AWG Wire, PVC, Fits Male Plug Diameter 4.57mm, Mylar Tape Carrier

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Product Specification PS-19902-011-001 (PDF)

Product Specification PS-19902-015-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR18689

E152602

General

Product Family

Series

Comments

Crimp Quality Equipment

Insulated

Overview

Product Name

Taxonomy

Type

UPC

Quick Disconnects

19039

Fits Male Plug Dia. 4.57mm

Yes

Fully

Snap Plugs and Receptacles

Avikrimp

Quick Disconnects

Snap Receptacle

800753049666

Physical

Barrel Type

Color - Resin

Flammability

Gender

Glow-Wire Capable

Insulation

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Orientation

Packaging Type

Tab Thickness

Tab Width

Temperature Range - Operating

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Closed

Blue

94V-0

Female

No

PVC

None

Brass

Tin

Tin

PVC

1.523/g

Straight

Adhesive Tape on Reel

N/A

N/A

-40° to +105°C

Crimp or Compression

3.81mm max.

14, 16

1.00-2.50

Electrical

Voltage - Maximum

600V

Material Info

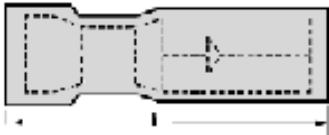
Engineering Number

BRB-8180T

Reference - Drawing Numbers

Product Specification

PS-19902-011-001, PS-19902-015-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Not Reviewed

REACH SVHC

Not Contained Per - ED/108/2014 (17 Dec 2014)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

19039 Series

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description

Product #

ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press

192880113

Mini-Mac Applicator

638853700

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